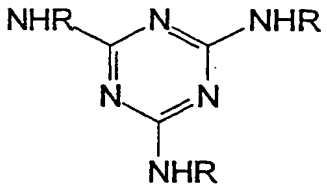
- (III) 20 to 40% by weight of a tricarboxylic derivative of 1,3,5-triazine corresponding to the formula

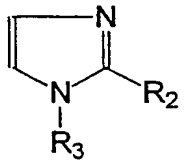


B1 cont

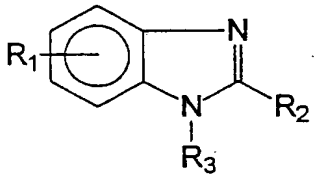
In which formula R is a carboxylic group comprising 2-6 carbon atoms, or an alkali metal or amine or alkanolamine salt thereof,

- (IV) 1 to 5% by weight of an azole derivative comprising at least one member from the group consisting of:

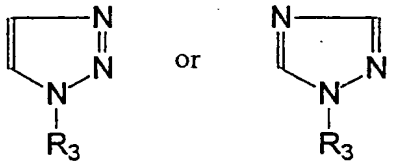
(a) an imidazole of formula



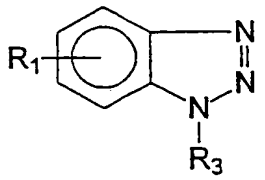
(b) a benzimidazole of formula



(c) a triazole of formula



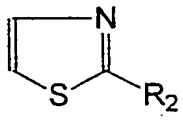
(d) a benzotriazole of formula



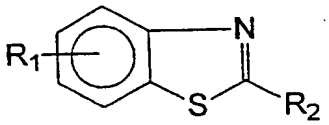
B1

(e) tetrahydrobenzotriazole

(f) a thiazole of formula



(g) a benzothiazole of formula

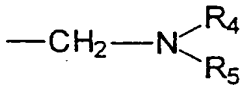


(h) and an alkali metal salt of these azole derivatives, in which formulae

R1 is a hydrogen atom or a methyl radical

R2 is a hydrogen atom or a mercapto radical

R3 is a hydrogen atom or a radical of formula



with R4 and R5, which are identical or different, representing a 2-ethylhexyl or hydroxyalkyl radical.

B2

14. [(Amended)] A system of organic inhibitors comprising:

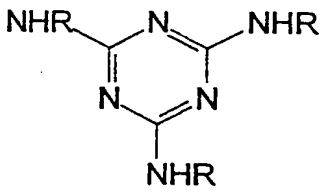
- (I) 5 to 15% by weight of at least one of an unsaturated monocarboxylic acid comprising 10-18 carbon atoms or of at least one alkali metal salt thereof, of at least one amine

salt thereof, the amine being monoethylamine, diethylamine or triethylamine, or at least one alkanolamine salt thereof, the alkanolamine being monoethanolamine, diethanolamine, triethanolamine or methyldiethanolamine or mixture thereof,

- (II) 40 to 70% by weight of at lest one of a saturated carboxylic acid from the group consisting of a saturated monocarboxylic acid comprising 5-16 carbon atoms, a saturated dicarboxylic acid comprising 4-12 carbon atoms, and an alkali metal or amine or alkanolamine salt of said acids;

- (III) 20 to 40% by weight of a tricarboxylic derivative of 1,3,5-triazine corresponding to the formula

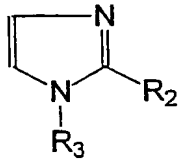
B2 cont



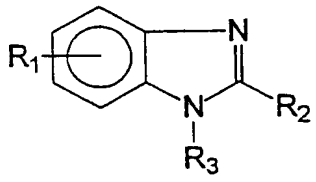
In which formula R is a carboxylic group comprising 2-6 carbon atoms, or an alkali metal or amine or alkanolamine salt thereof,

- (IV) 1 to 5% by weight of an azole derivative comprising at least one member from the group consisting of:

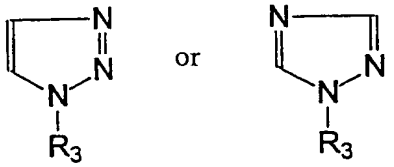
(a) an imidazole of formula



(b) a benzimidazole of formula

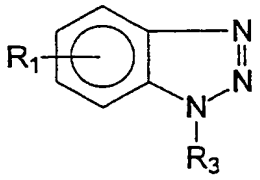


(c) a triazole of formula



or

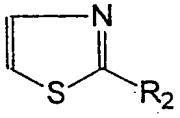
(d) a benzotriazole of formula



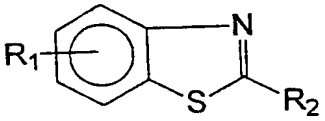
B2

(e) tetrahydrobenzotriazole

(f) a thiazole of formula



(g) a benzothiazole of formula

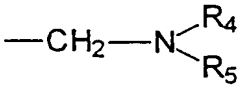


(h) and an alkali metal salt of these azole derivatives, in which formulae

R1 is a hydrogen atom or a methyl radical

R2 is a hydrogen atom or a mercapto radical

R3 is a hydrogen atom or a radical of formula



with R4 and R5, which are identical or different, representing a 2-ethylhexyl or hydroxyalkyl radical.